

# How to install

## Connectors

Before starting to interact with a data source in kettle, you must first install the appropriate database driver.

Database providers offer connectivity for client applications for example using Connector/J namely a driver (developed in the Java programming language) that implements the [Java Database Connectivity \(JDBC\) API](#).

Some examples

### **MICROSOFT JDBC DRIVER**

<https://www.microsoft.com/it-it/download/details.aspx?id=11774>

### **MYSQL JDBC DRIVER**

<http://dev.mysql.com/downloads/connector/j/5.1.html>

### **IBMDB2 JDBC DRIVER**

<https://www-304.ibm.com/support/docview.wss?uid=swg21363866>

### **ORACLETHIN JDBC DRIVER**

[http://www.oracle.com/technology/software/tech/java/sqlj\\_jdbc/index.html](http://www.oracle.com/technology/software/tech/java/sqlj_jdbc/index.html)

After you obtain a JDBC driver JAR you must copy it in `.\data-integration\lib\`

### **API**

<http://wiki.pentaho.com/display/EAI/Pentaho+Data+Integration+Steps>